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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,996	01/14/2005	Pietro Bertelloni	1011-671	1711
7590 12/01/2006			EXAMINER	
James V Costigan			CRANMER, LAURIE K	
Hedman & Costigan 1185 Avenue of the Americas			ART UNIT	PAPER NUMBER
New York, NY 10036-2601			3636	-
			DATE MAILED: 12/01/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Community	10/521,996	BERTELLONI, PIETRO				
Office Action Summary	Examiner	Art Unit				
	Laurie K. Cranmer	3636				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  B(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).				
Status .		•				
1) Responsive to communication(s) filed on <u>08 Secondary</u>	eptember 2006.					
<u> </u>	action is non-final.					
· /=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	·					
Disposition of Claims	•					
4)⊠ Claim(s) <u>54-67</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>54-67</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) acce		e Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	, ,				
11)☐ The oath or declaration is objected to by the Ex	•	•				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(	a)-(d) or (f).				
	<ol> <li>Certified copies of the priority documents have been received.</li> </ol>					
2. Certified copies of the priority documents	• •					
3. Copies of the certified copies of the prior	•	ved in this National Stage				
application from the International Bureau	, ,,					
* See the attached detailed Office action for a list	of the certified copies not receive	ved.				
Attachment(s)	Λ □ 1-4 1 6··	(DTO 412)				
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa Paper No(s)/Mail					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of Information	Patent Application				
Paper No(s)/Mail Date 6)  Other:						

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 54-67 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 54, lines 14-15 "oscillating preventing means" should be changed to oscillation preventing means" in order to provide proper antecedent basis for claims 57, 61 and 64; in lines 20-21 "said pin being rigidly connected to said upright" contradicts lines 24-26, which states that the pin is "connected to said upright in such a manner as to be able to slide and turn". If "rigidly" was deleted from line 21, then the contradiction would be obviated.

In claim 58, lines 11-12 "a perfect fit" is vague since it is unclear what constitutes a perfect fit; and in line 12 "every possibility" is confusing and unclear.

In claim 60, line 7 "two coaxially opposed pins" is confusing in that it is not known what components these are. Applicant is requested to identify the reference numbers of the aforementioned coaxially opposed pins.

In claim 61, line 18 "perfect fits" is vague and confusing since it is unclear what constitutes a perfect fit and it is not clear what component the inclined ends are fit to.

In claim 62, line 3 "project" should be --projects--.

In claim 66, line 2 "wherein" is misspelled.

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Claims 55-57, 59, 63-65 and 67 are indefinite in that they depend from an indefinite base claim.

## Allowable Subject Matter

Claims 54-67 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laurie K. Cranmer whose telephone number is (571) 272-6855. The examiner can normally be reached on M-W.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Cuomo can be reached on (571) 271-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laurie K. Cranmer

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Primary Examiner Art Unit 3636

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